Index	of Claims

Applicati	on/Con	trol	No.

10/787,111

Examiner

Matthew J. Ludwig

Applicant(s)/Patent under Reexamination

KOIKE ET AL.

Art Unit

2178

<b>√</b>	Rejected
11	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

Α	Appeal
0	Objected

		Ц					J		_				-			-
Cla	im			-	_	Date	е				۱ ا	Cla	aim			-
Final	Original	90/6/9										Final	Original			
	1	1				_	-	-		H	ŀ		51		<del> </del>	l
		1			Г					Г	ÌÌ		52			İ
	3	1											53			İ
	4	1											54			l
	5	V											55			I
	6	√					<u> </u>						56			l
	7	√	<u> </u>		<u> </u>	ļ	<u> </u>			L			57			ļ
	8	√,		<u> </u>	<u> </u>	<u> </u>	_						58	Ш		ļ
ļ	9	V	<b> </b>		<b> </b>	<u> </u>	<u> </u>	_		_			59		<u> </u>	ł
	10	7	<del> </del>	-	⊢		_						60	Н	_	ł
	11 12	\ √	⊢		$\vdash$		$\vdash$	<u> </u>					61 62	H	-	ł
	13	1	┢	H	⊢		┝	-			}		63	$\vdash$	<u> </u>	ł
	14	V	$\vdash$		$\vdash$		-	<u> </u>	-	-	1		64	-		ł
	15	1	$\vdash$	┢	$\vdash$		$\vdash$		_				65	$\vdash$	-	ł
	16	1	┪		$\vdash$		$\vdash$						66	Н		ł
	17	V			$\vdash$				-		ŀ		67	H		t
	18	1			$\vdash$		$\vdash$		_	<del> </del>			68	П	_	t
	19	1					_				ľ		69		_	t
	20						一						70			İ
	21			Г									71			١
	22	Г											72			I
	23												73			I
	24		<u> </u>		L	L							74			ļ
	25	_	<u> </u>	_	_								75	$oxed{oxed}$		ļ
	26	_	_	L	<u> </u>		_		_				76	$\sqcup$	_	ļ
	27	<u> </u>	ļ	<u> </u>		<u> </u>	<u> </u>	_					77	Ľ	<u> </u>	ļ
<u></u>	28				-	_	<u> </u>	_	_				78	<b></b>	┝	l
<u> </u>	29		<del> </del>	<u> </u>	┝		⊢						79	-	<u> </u>	I
<u> </u>	30		<b>├</b>		⊢		⊢	H	_				80 81			1
<u> </u>	31 32	-	⊢	⊢	⊢		-		_	⊢			82	$\vdash$		l
	33	$\vdash$	-		-	-	-	-	_	-			83	Н	$\vdash$	ł
<del> </del>	34	┢	$\vdash$	┢	-		$\vdash$						84		-	ł
<b>_</b>	35		┢	┪			-	_					85	П	$\vdash$	ł
	36				-	<del>                                     </del>	_	_	-	_			86	П		t
	37	Г	$\vdash$	$\vdash$									87	М		۱
	38			L.									88			Ì
	39												89			J
	40		匚										90			I
	41					<u> </u>							91	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	ļ
	42	<u> </u>	_	_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>			92	_	<u> </u>	ļ
	43	<u> </u>	<u> </u>	<u> </u>	_	L.	<u> </u>	<u> </u>	<u> </u>	_			93	$\vdash$	_	1
<u> </u>	44	<u> </u>	-	<u> </u>	$\vdash$	_	$\vdash$		ļ	<u> </u>			94	<u> </u>	-	1
	45	-	$\vdash$		-	-	-	-	-	<u> </u>			95	$\vdash$	$\vdash$	1
-	46 47	$\vdash$	-	<del> </del>	⊢	<del> </del>	-	$\vdash$	-	$\vdash$			96 97	$\vdash$	<del> </del>	1
	48		$\vdash$	├	$\vdash$	$\vdash$	├—	$\vdash$	$\vdash$	$\vdash$			98	<del>                                     </del>	$\vdash$	ł
-	49		$\vdash$	-	-		-	-	-	⊢			99	$\vdash$	$\vdash$	ł
<u> </u>	50	1	$\vdash$	<del>                                     </del>	-	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$			100	<del>                                     </del>	-	ł
ш	<u> </u>		Ь.	Ь.		1		_	L	Ь	ı t		1.00		<u> </u>	1

Cla	im				[	Date				
Final	Original									
	51							_		_
$\vdash$	52		-	H		_	_	$\vdash$	-	-
-	53			_				_	_	-
$\vdash$	54			H				_		├
-	55	_		-	-	$\vdash$	_		-	$\vdash$
-	56	_	$\vdash$	⊢	_	-	-			┢
-	57		$\vdash$	_		-			-	$\vdash$
-	58	_								$\vdash$
	59						_			<b>-</b>
	60									
	61			Г						
	62									
	63									Г
	64									
	65									
	66 67									<u> </u>
	67									
	68		_	<u> </u>	L_	_		_		<u> </u>
	69			<u> </u>	<u> </u>			_	_	<u> </u>
-	70			_	<u> </u>				_	
-	71 72 73	_	L	<u> </u>	$\vdash$			<u> </u>	<u> </u>	
-	72		-	├		$\vdash$	_	<u> </u>		
	74	_	_			_		-		_
	75		-	$\vdash$	┢	-		$\vdash$	$\vdash$	$\vdash$
	76			$\vdash$	$\vdash$			$\vdash$	$\vdash$	H
	77			$\vdash$	$\vdash$				Т	_
	78			$\vdash$	$\vdash$				_	Г
	79									
	80									
	81									
	82									
	83		_	$oxedsymbol{oxed}$				_		_
	84		<u> </u>	<u> </u>	<u> </u>			L_	<u> </u>	<u> </u>
L	85			<u> </u>	<u> </u>	$oxed{oxed}$	_	$\vdash$	L	<u> </u>
<u> </u>	86	L	H	<u> </u>	<u> </u>	_		<u> </u>	<u> </u>	_
	87		<del> </del>	├	<del> </del>	$\vdash$	_	<u> </u>	<del> </del>	-
	88 89	-	-	$\vdash$	├-			<del> </del>	<u> </u>	$\vdash$
-	90	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
-	91	-		┢	$\vdash$	$\vdash$		_	-	┝
	92	_	$\vdash$	-	<del> </del>	-		-	-	$\vdash$
	93	_	Н	_	┢	$\vdash$		Η-		Н
	94	Т		T			-	$\vdash$	$\vdash$	Г
	95			<u> </u>	Г	П	Т	Г	Г	
	96	П								
	97									
	98									
	99									Ĺ
	1400					1 7				

Cli	aim			:	[	Date	<del></del>		_	
-e	a	l. i	i	;						
Final	<u>:</u>			1	İ					
ъ.	Original			:						
		<u> </u>	_	<u> </u>	$\vdash$	$\vdash$	_		<u> </u>	
	101 102		L		L					$\square$
	102				L					
	103									
	104									
	103 104 105			-						
	106 107 108									
	107			1						
	108			:		-				
	109								H	=
	110	H						_		$\dashv$
<u> </u>	111	$\vdash$	$\vdash$		$\vdash$	<u> </u>	<del>                                     </del>		_	$\dashv$
	111	$\vdash$			-	<u> </u>		-	$\vdash$	$\dashv$
<b>—</b>	112	$\vdash$				├	<u> </u>		-	$\dashv$
	113	$\vdash$	<u> </u>		<u> </u>	├			<u> </u>	$\vdash \vdash$
	109 110 111 112 113 114 115	Ŀ.		Ŀ	<u> </u>	<u> </u>	<u> </u>		L	Ш
L	115	<u> </u>	Ш		L_	<u> </u>	L			
	116	L	_		_	<u> </u>				
	117	L		Ŀ	<u></u>	L	L			Ш
L	117 118 119 120 121 122 123 124	L_	<u> </u>		<u> </u>	L				
	119									
	120									
	121									
	122									
	123									
	124			· · ·			_			
	125	_		÷						
	125 126 127 128 129 130 131									
	127		İ							П
	128		Г				H	_		
	129		_	:			<del>                                     </del>	_	_	Н
	130	-	_	-	_	-	_			Н
	131	i -	┢	-	<del> </del>	<del>                                     </del>	-	_		Н
	132	·	-	+	-	-				$\vdash$
	133		H	<u> </u>			$\vdash$	_	-	Н
	133 134	-	$\vdash$		├	-		_	$\vdash$	$\dashv$
	135		$\vdash$		$\vdash$		$\vdash$	$\vdash$		$\vdash$
	136	-	$\vdash$	÷	$\vdash$	├-	$\vdash$			$\vdash\vdash\vdash$
	137	-	$\vdash$	l ÷		<del> </del>	⊢	<u> —                                   </u>	-	$\vdash\vdash$
$\vdash$	13/	$\vdash$	$\vdash$	<u>:</u>	-		-	-		$\vdash \vdash$
	138		-		$\vdash$	$\vdash$	$\vdash$	_	$\vdash$	Н
	139		-	:	$\vdash$	$\vdash$		$\vdash$	├—	$\dashv$
	140	-	⊢	<u> </u>	⊢	<del> </del>	$\vdash$		$\vdash$	$\vdash \dashv$
<b> </b>	141	<u> </u>	<del> </del> —	+	$\vdash$	├		<u> </u>	├—	$\vdash$
<del></del>	142		-	-	-	<del> </del>	├	-	<u> </u>	$\vdash \vdash$
	143	_	├	-	├	<u> </u>	$\vdash$	<u> </u>	-	Н
	144 145			-	├	┝	$\vdash$	$\vdash$	-	$\vdash\dashv$
	145	١	$\vdash$	•	$\vdash$	-	$\vdash$		$\vdash$	$\vdash \vdash$
	147	├─	<del>  -</del>	H	$\vdash$	<del> </del>	├	$\vdash$	$\vdash$	$\vdash\vdash$
<b></b> -	147	$\vdash$		l-i-		-		-	-	$\vdash \vdash$
	149	⊢	┢	:	-	⊢	$\vdash$	<u> </u>	⊢	$\vdash\vdash$
<del>                                     </del>	150	├		1	$\vdash$			$\vdash$	$\vdash$	$\vdash \vdash$
L	130	Ц	Щ.	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	L	L	L	<u> </u>	ш